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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Not for submission under 37 CFR 1.99)</i> | Application Number | 10584115 |
| | Filing Date | 2007-08-06 |
| | First Named Inventor | Malcolm Brown |
| | Art Unit | 1796 |
| | Examiner Name | Unknown |
| | Attorney Docket Number | 39262/330604 |

U.S.PATENTS

| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|---------------|------------------------|------------|---|--|
| 1 | 4756307 | | | 1988-07-12 | Crowninshield | |
| 2 | 4916207 | | | 1990-04-10 | Boyle, Jr., et al. | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | 5053035 | | | 1991-10-01 | McLaren | |
| 6 | | | | | | |
| 7 | 5250584 | A | | 1993-10-05 | Ikada, et al. | |
| 8 | | | | | | |

**INFORMATION DISCLOSURE
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| | |
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|----|---------|---|------------|------------------------|--|--|
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | 5569250 | A | 1996-10-29 | Sarver, et al. | | |
| 13 | 5641502 | A | 1997-06-24 | Skalla, et al. | | |
| 14 | 5665831 | A | 1997-09-09 | Neuenschwander, et al. | | |
| 15 | 5676699 | A | 1997-10-14 | Gogolewski, et al. | | |
| 16 | 5700901 | A | 1997-12-23 | Hurst, et al. | | |
| 17 | | | | | | |
| 18 | 5741329 | A | 1998-04-21 | Agrawal, et al. | | |
| 19 | | | | | | |

| | | | |
|--|--|------------------------|---------------|
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| | | Examiner Name | Unknown |
| | | Attorney Docket Number | 39262/330604 |

| | | | | | |
|----|---------|---|------------|-----------------|--|
| 20 | 5817328 | A | 1998-10-06 | Gresser, et al. | |
| 21 | 5863297 | A | 1999-01-26 | Walter, et al. | |
| 22 | 5868746 | A | 1999-02-09 | Sarver, et al. | |
| 23 | 5902599 | A | 1999-05-11 | Anseth, et al. | |
| 24 | 5947893 | A | 1999-09-07 | Agrawal, et al. | |
| 25 | | | | | |
| 26 | 5997582 | A | 1999-12-07 | Weiss | |
| 27 | | | | | |
| 28 | 6071982 | A | 2000-06-06 | Wise, et al. | |
| 29 | 6156842 | A | 2000-12-05 | Hoenig, et al. | |
| 30 | | | | | |

| | | | |
|--|--|------------------------|---------------|
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| | | Attorney Docket Number | 39262/330604 |

| | | | | | |
|----|---------|----|------------|------------------|--|
| 31 | 6168570 | B1 | 2001-01-02 | Ferrera | |
| 32 | 6179842 | B1 | 2001-01-30 | Spotorno, et al. | |
| 33 | 6206883 | B1 | 2001-03-27 | Tunc | |
| 34 | | | | | |
| 35 | 6299448 | B1 | 2001-10-09 | Zdrahala, et al. | |
| 36 | 6388043 | B1 | 2002-05-14 | Langer, et al. | |
| 37 | 6447515 | B1 | 2002-09-10 | Meldrum | |
| 38 | | | | | |
| 39 | 6547792 | B1 | 2003-04-15 | Tsuji, et al. | |
| 40 | 6579533 | B1 | 2003-06-17 | Tormala, et al. | |
| 41 | 6599323 | B2 | 2003-07-29 | Melican, et al. | |

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| Attorney Docket Number | 39262/330604 |

| | | | | | |
|----|---------|----|------------|-----------------|--|
| 42 | 6613089 | B1 | 2003-09-02 | Estes, et al. | |
| 43 | 6623487 | B1 | 2003-09-23 | Goshert | |
| 44 | 6716957 | B2 | 2004-04-06 | Tunc | |
| 45 | 6720402 | B2 | 2004-04-13 | Langer, et al. | |
| 46 | 6726696 | B1 | 2004-04-27 | Houser, et al. | |
| 47 | 6758862 | B2 | 2004-07-06 | Berry, et al. | |
| 48 | 6758863 | B2 | 2004-07-06 | Estes, et al. | |
| 49 | | | | | |
| 50 | 6830575 | B2 | 2004-12-14 | Stenzel, et al. | |

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|-------------------|---------|--------------------|------------------------|------------------|---|--|
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|-------------------|---------|---------------|------------------------|------------|---|--|
| | 1 | 6843799 | B2 | 2005-01-18 | Bartlett | |
| | 2 | 6852825 | B2 | 2005-02-08 | Lendlein, et al. | |
| | 3 | 6869445 | B1 | 2005-03-22 | Johnson | |
| | 4 | 6902584 | B2 | 2005-06-07 | Kwan, et al. | |
| | 5 | 6974862 | B2 | 2005-12-13 | Ringeisen, et al. | |
| | 6 | 7192443 | B2 | 2007-03-20 | Solem, et al. | |
| | 7 | 7208550 | B2 | 2007-04-24 | Mather, et al. | |
| | 8 | 7214765 | B2 | 2007-05-08 | Ringeisen, et al. | |

| | | |
|---|------------------------|---------------|
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| | Attorney Docket Number | 39262/330604 |

| | | | | | |
|----|---------|----|------------|---------------------|--|
| 9 | 7285087 | B2 | 2007-10-23 | Moaddeb, et al. | |
| 10 | 7285130 | B2 | 2007-10-23 | Austin | |
| 11 | 7314480 | B2 | 2008-01-01 | Eidenschink, et al. | |
| 12 | 7335375 | B2 | 2008-02-26 | Li, et al. | |

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U.S.PATENT APPLICATION PUBLICATIONS

| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|--------------------|------------------------|------------------|---|--|
| | 1 | 20010012940 | A1 | 2001-08-09 | Tunc | |
| | 2 | 20020120348 | A1 | 2002-08-29 | Melican, et al. | |
| | 3 | 20030055198 | A1 | 2003-03-20 | Langer, et al. | |
| | 4 | 20030120280 | A1 | 2003-06-26 | Roller, et al. | |
| | 5 | 20030130742 | A1 | 2003-07-10 | Connelly, et al. | |

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| Examiner Name | Unknown |
| Attorney Docket Number | 39262/330604 |

| | | | | | |
|----|-------------|----|------------|------------------|--|
| 6 | 20030153971 | A1 | 2003-08-14 | Chandrasekaran | |
| 7 | 20030153972 | A1 | 2003-08-14 | Helmus | |
| 8 | 20030180344 | A1 | 2003-09-25 | Wise, et al. | |
| 9 | 20040002770 | A1 | 2004-01-01 | King, et al. | |
| 10 | 20040015187 | A1 | 2004-01-22 | Lendlein, et al. | |
| 11 | 20040052992 | A1 | 2004-03-18 | Boone, et al. | |
| 12 | 20040109823 | A1 | 2004-06-10 | Kaplan | |
| 13 | 20040110285 | A1 | 2004-06-10 | Lendlein, et al. | |
| 14 | 20040115239 | A1 | 2004-06-17 | Shastri, et al. | |
| 15 | 20040143221 | A1 | 2004-07-22 | Shadduck | |
| 16 | 20040172118 | A1 | 2004-09-02 | Gibson | |

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| | | | | | |
|----|-------------|----|------------|---------------------|--|
| 17 | 20040259972 | A1 | 2004-12-23 | Ringeisen, et al. | |
| 18 | | | | | |
| 19 | 20050019404 | A1 | 2005-01-27 | Sung, et al. | |
| 20 | 20050033295 | A1 | 2005-02-10 | Wisnewski | |
| 21 | 20050043751 | A1 | 2005-02-24 | Phan, et al. | |
| 22 | 20050043752 | A1 | 2005-02-24 | Phan, et al. | |
| 23 | 20050080483 | A1 | 2005-04-14 | Solem, et al. | |
| 24 | 20050080489 | A1 | 2005-04-14 | Estes, et al. | |
| 25 | 20050090861 | A1 | 2005-04-28 | Porter | |
| 26 | 20050123582 | A1 | 2005-06-09 | Sung, et al. | |
| 27 | 20050125051 | A1 | 2005-06-09 | Eidenschink, et al. | |

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| | | | | | |
|----|-------------|----|------------|-------------------|--|
| 28 | 20050136764 | A1 | 2005-06-23 | Sherman, et al. | |
| 29 | 20050137611 | A1 | 2005-06-23 | Escudero, et al. | |
| 30 | 20050137715 | A1 | 2005-06-23 | Phan, et al. | |
| 31 | 20050177144 | A1 | 2005-08-11 | Phan, et al. | |
| 32 | 20050182428 | A1 | 2005-08-18 | Bearinger, et al. | |
| 33 | 20050187602 | A1 | 2005-08-25 | Eidenschink | |
| 34 | 20050197422 | A1 | 2005-09-08 | Mayadunne, et al. | |
| 35 | 20050273106 | A1 | 2005-12-08 | Oepen | |
| 36 | 20060051394 | A1 | 2006-03-09 | Moore, et al. | |
| 37 | 20060121084 | A1 | 2006-06-08 | Borden, et al. | |
| 38 | 20060121087 | A1 | 2006-06-08 | Williams, et al. | |

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| U.S.PATENTS | | | | | | |
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|-------------------------------------|---------|--------------------|------------------------|------------------|---|--|
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
| | 1 | 20060177480 | A1 | 2006-08-10 | Sung, et al. | |
| | 2 | 20060188546 | A1 | 2006-08-24 | Giroux | |
| | 3 | 20060264948 | A1 | 2006-11-23 | Williams | |
| | 4 | 20060293749 | A1 | 2006-12-28 | Hudgins, et al. | |
| | 5 | 20070005094 | A1 | 2007-01-04 | Eaton, et al. | |

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| | | | | | |
|----|-------------|----|------------|---------------------|--|
| 6 | 20070014831 | A1 | 2007-01-18 | Sung, et al. | |
| 7 | 20070043433 | A1 | 2007-02-22 | Chandrasekaran | |
| 8 | 20070048383 | A1 | 2007-03-01 | Helmus | |
| 9 | 20070050018 | A1 | 2007-03-01 | Wainwright | |
| 10 | 20070067043 | A1 | 2007-03-22 | Dericks | |
| 11 | 20070100449 | A1 | 2007-05-03 | O'Neil, et al. | |
| 12 | 20070156251 | A1 | 2007-07-05 | Karmon | |
| 13 | 20070265622 | A1 | 2007-11-15 | Aeschlimann, et al. | |
| 14 | 20070280983 | A1 | 2007-12-06 | Strickler, et al. | |
| 15 | 20070299151 | A1 | 2007-12-27 | Guelcher, et al. | |
| 16 | 20080077140 | A1 | 2008-03-27 | Osman | |

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| | | | | | | |
|--|----|-------------|----|------------|---------------|--|
| | 17 | 20080305144 | A1 | 2008-12-11 | Brown, et al. | |
|--|----|-------------|----|------------|---------------|--|

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|-------------------|---------|--------------------------------------|-----------------------------|------------------------|------------------|---|--|--------------------------|
| | 1 | | | | | | | <input type="checkbox"/> |
| | 2 | 9725936 | WO | A1 | 1997-07-24 | Cambridge Scientific, Inc. | | <input type="checkbox"/> |
| | 3 | 9736555 | WO | A1 | 1997-10-09 | Cambridge Scientific, Inc. | | <input type="checkbox"/> |

| | | | |
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| | | Attorney Docket Number | 39262/330604 |

| | | | | | | | |
|--|----|------------|----|----|------------|---|--------------------------|
| | 4 | 9830141 | WO | A2 | 1998-07-16 | Cohesion Technologies, Inc. | <input type="checkbox"/> |
| | 5 | 9847445 | WO | A1 | 1998-10-29 | Cambridge Scientific, Inc. | <input type="checkbox"/> |
| | 6 | 9911296 | WO | A2 | 1999-03-11 | Bionx Implants Oy | <input type="checkbox"/> |
| | 7 | 200234310 | WO | A2 | 2002-05-02 | SDGI Holdings, Inc. | <input type="checkbox"/> |
| | 8 | 2005046470 | WO | A1 | 2005-05-26 | The Regents of the University of Colorado | <input type="checkbox"/> |
| | 9 | 2005112804 | WO | A1 | 2005-12-01 | Myers Surgical Solutions, LLC | <input type="checkbox"/> |
| | 10 | 2006108114 | WO | A2 | 2006-10-12 | The Regents of The University of Colorado | <input type="checkbox"/> |
| | 11 | 2006116129 | WO | A2 | 2006-11-02 | Micardia Corporation | <input type="checkbox"/> |
| | 12 | 2007021593 | WO | A2 | 2007-02-22 | Cedars-Sinai Medical Center | <input type="checkbox"/> |
| | 13 | 2007023296 | WO | A1 | 2007-03-01 | West Hertforshire Hospitals NHS Trust | <input type="checkbox"/> |
| | 14 | 2007111808 | WO | A2 | 2007-10-04 | Boston Scientific Scimed, Inc. | <input type="checkbox"/> |

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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Not for submission under 37 CFR 1.99)</i> | Application Number | | 10584115 |
| | Filing Date | | 2007-08-06 |
| | First Named Inventor | Malcolm Brown | |
| | Art Unit | | 1796 |
| | Examiner Name | | Unknown |
| | Attorney Docket Number | | 39262/330604 |

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|--|----|---------|----|----|------------|---|-------------------------------------|
| | 15 | 2254002 | CA | | 2000-05-02 | Shikinami | <input checked="" type="checkbox"/> |
| | 16 | 326426 | EP | A2 | 1989-08-02 | Japan Medical Supply Co., Ltd. | <input type="checkbox"/> |
| | 17 | 326426 | EP | B1 | 1994-12-21 | JMS Co., Ltd. | <input type="checkbox"/> |
| | 18 | 475077 | EP | B1 | 1992-03-18 | Synthes AG, Chur | <input type="checkbox"/> |
| | 19 | 747072 | EP | A2 | 1996-12-11 | United States Surgical Corporation | <input type="checkbox"/> |
| | 20 | 1009448 | EP | B1 | 2000-06-21 | Bionx Implants Oy | <input type="checkbox"/> |
| | 21 | | | | | | <input type="checkbox"/> |
| | 22 | 1086711 | EP | A1 | 2001-03-28 | IsoTis N.V. | <input type="checkbox"/> |
| | 23 | 1142597 | EP | A1 | 2001-10-10 | United States Surgical Corporation | <input type="checkbox"/> |
| | 24 | 1216717 | EP | A1 | 2002-06-26 | Ethicon, Inc. | <input type="checkbox"/> |
| | 25 | 1277482 | EP | A2 | 2003-01-22 | The Regents of The University of Michigan | <input type="checkbox"/> |

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| Examiner Name | Unknown |
| Attorney Docket Number | 39262/330604 |

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| 26 | 1284756 | EP | B1 | 2004-09-15 | Mnemoscience GmbH | <input type="checkbox"/> |
| 27 | 2215209 | GB | A | 1989-09-20 | Osmed Inc. | <input type="checkbox"/> |
| 28 | 10309313 | JP | | 1998-11-24 | Takiron Co. Ltd. | <input checked="" type="checkbox"/> |
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| 32 | 11209595 | JP | | 1999-08-03 | | <input checked="" type="checkbox"/> |
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| 34 | 2005028534 | WO | A1 | 2005-03-31 | Mnemoscience GmbH | <input type="checkbox"/> |
| 35 | 2004110313 | WO | A1 | 2004-12-23 | Mnemoscience GmbH | <input type="checkbox"/> |
| 36 | | | | | | <input checked="" type="checkbox"/> |

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| Examiner Name | Unknown |
| Attorney Docket Number | 39262/330604 |

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| | 37 | | | | | | | <input checked="" type="checkbox"/> |
| | 38 | 2707477 | FR | A1 | 1995-01-20 | Cahlix | | <input checked="" type="checkbox"/> |

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| | 1 | | <input type="checkbox"/> |
| | 2 | GRIJPMA, D.W., et al., 'CHAIN ENTANGLEMENT, MECHANICAL PROPERTIES AND DRAWABILITY OF POLY (LACTIDE),' Colloid Polym Sci., 272: 1068-1081 (1994) | <input type="checkbox"/> |

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